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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/073,710	02/11/2002	Jes Asmussen	MSU 4.1-572	5422	
21036	7590 03/23	/2004	EXAM	IINER	
	MOYNE, P.C.		FULLER	FULLER, ERIC B	
OKEMOS, N	ONS PARKWAY 11 48864		ART UNIT	PAPER NUMBER	
,			1762		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/073,710	ASMUSSEN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Eric B Fuller	1762			
The MAILING DATE of this communication a	ppears on the cover sheet v	vith the correspondence address			
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REF	DIVIS SET TO EXPIRE 1 N	MONTH(S) FROM			
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perion  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a septy within the statutory minimum of the od will apply and will expire SIX (6) MC to the cause the application to become A	irty (30) days will be considered timely.  ONTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	<u> </u>				
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ T	a) ☐ This action is <b>FINAL</b> . 2b) ☑ This action is non-final.				
3) Since this application is in condition for allow closed in accordance with the practice under	wance except for formal ma er Ex parte Quayle, 1935 C.	otters, prosecution as to the merits is D. 11, 453 O.G. 213.			
Disposition of Claims					
4)  Claim(s) 1-18 is/are pending in the application 4a) Of the above claim(s) is/are without 5)  Claim(s) is/are allowed.  6)  Claim(s) is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) 1-18 are subject to restriction and/	Irawn from consideration.				
Application Papers					
9) The specification is objected to by the Exam	niner.	a hu tha Evaminor			
10)☐ The drawing(s) filed on is/are: a)☐ a	accepted or b) objected t	o by the Examilier.			
Applicant may not request that any objection to	the drawing(s) be held in abey	na(a) is objected to See 37 CFR 1 121(d)			
Replacement drawing sheet(s) including the cor	Examiner. Note the attach	ned Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore  a) All b) Some * c) None of:  1. Certified copies of the priority docum  2. Certified copies of the priority docum  3. Copies of the certified copies of the papplication from the International Bu  * See the attached detailed Office action for a	nents have been received. nents have been received in priority documents have be reau (PCT Rule 17.2(a)).	n Application No en received in this National Stage			
Attachment(s)					
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948     Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date	Paper I	ew Summary (PTO-413)  No(s)/Mail Date  of Informal Patent Application (PTO-152)			

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-5 and 8-18, drawn to a method, classified in class 427, subclass
   248.1.
- II. Claims 6 and 7, drawn to a product, classified in class 428, subclass various.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, a method in which the plasma in generated by means other than radio frequency would produce a product that is not patentable distinct from the product that is claimed.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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A telephone call was made to lan C. McLeod on March 12, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric B Fuller whose telephone number is (571) 272-1420. The examiner can normally be reached on Mondays through Thursdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive P Beck, can be reached at (571) 272-1415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**EBF** 

SHRIVE P. BECK
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700